

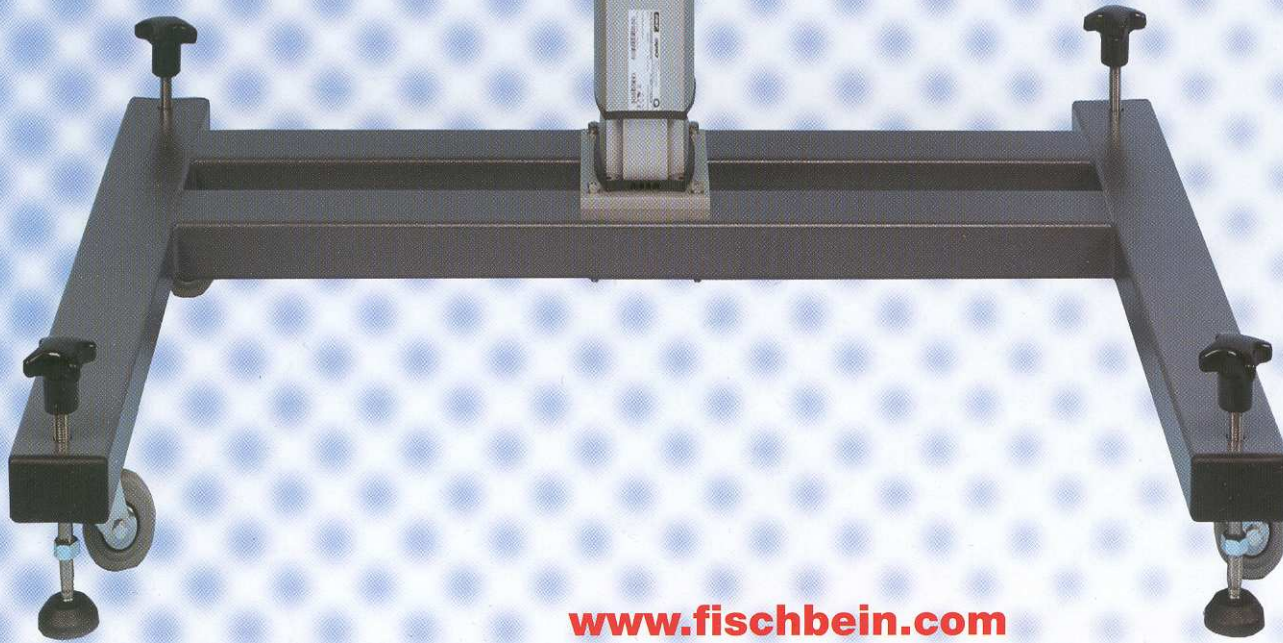
# FISCHBEIN-SAXON

SMART SOLUTIONS™  
TO CLOSE «OPEN MOUTH» BAGS



**Saxon SH 2000  
Hot Air Sealer**

**NEW  
MORE POWERFUL**



[www.fischbein.com](http://www.fischbein.com)



# Saxon SH 2000 Hot Air Sealer

- **Increased capacity**
- **Easy set up**
- **Low maintenance**

The Saxon SH 2000 Hot Air Sealer uses the principle of heat transfer by convection. It uses ambient air which is transmitted to specially designed heating capsules where it is then passed over a heating cartridge which heats the air close to the bag mouth. This hot air is then blown onto the bag to promote the sealing process.

Fischbein-Saxon's new generation SH 2000 Hot Air Sealer represents the most advanced bag sealing technology available today. It features the latest in PID temperature-control, innovative direct drive, enhanced airflow design guaranteeing a high efficiency heat transfer system that seals thicker bags of polyethylene, coated, laminated or even complex bags with a polyethylene inner liner.

## Key features:

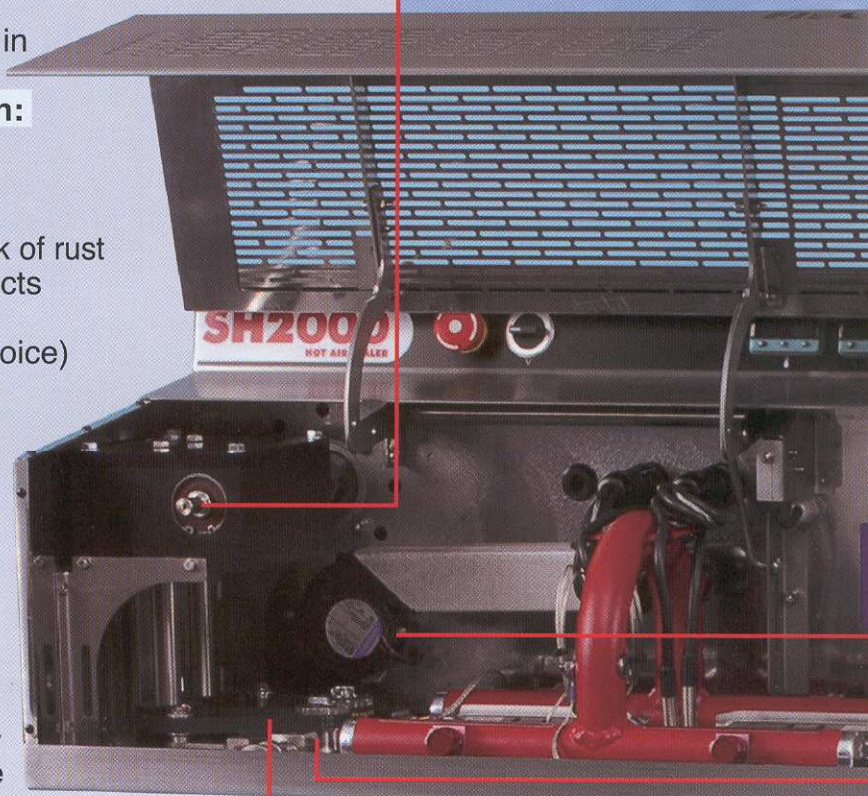
- **Improved airflow to the heaters:**
  - More than 20% improvement in heating capacity
- **New mainframe: simplified design:**
  - No food trap
  - No debris
  - Hygienic
- **Stainless steel:**
  - Washable without risk of rust
  - Ideal for food products
- **Large variety of crimp wheels:**
  - Aesthetical closures (large choice)
- **VFD speed controller (standard):**
  - Easy operation
  - Low cost (no pulley to change)
  - Easy change over
- **Electric column:**
  - Modern
  - Easy to install
  - Easy adjustments

The state-of-the-art SH 2000 Hot Air Sealer confirms Fischbein-Saxon's supremacy in hot air sealer technology and the payoff is quality and attractive seals, faster changeover, less downtime, increased reliability and greater flexibility. It is a smart solution for your bagging needs.

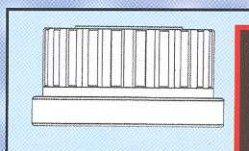
Options available: left to right operating direction, 90° mounting (horizontal position), extended bottom plate (infeed), bag top trimmer, internal bag top guides, coders (print & embossed), airwash (to clean the "mouth" of the bag immediately prior to sealing), pressurized cabinet (air purge), solid front cover, vortex bag top cooler, additional PIDs, extended bottom plates, various types of crimp wheels, various voltages, washdown version, LED (light emitting diode) indicators for heaters status, interlocks, VFD, Neoprene cover for motorized column, top belt guide, trim chute, conveyors

[www.fischbein.com](http://www.fischbein.com)

Reliable, low maintenance direct drive gearbox uses food-grade lubricant



A single pressure-wheel setup adjustment ensures fast product changeover

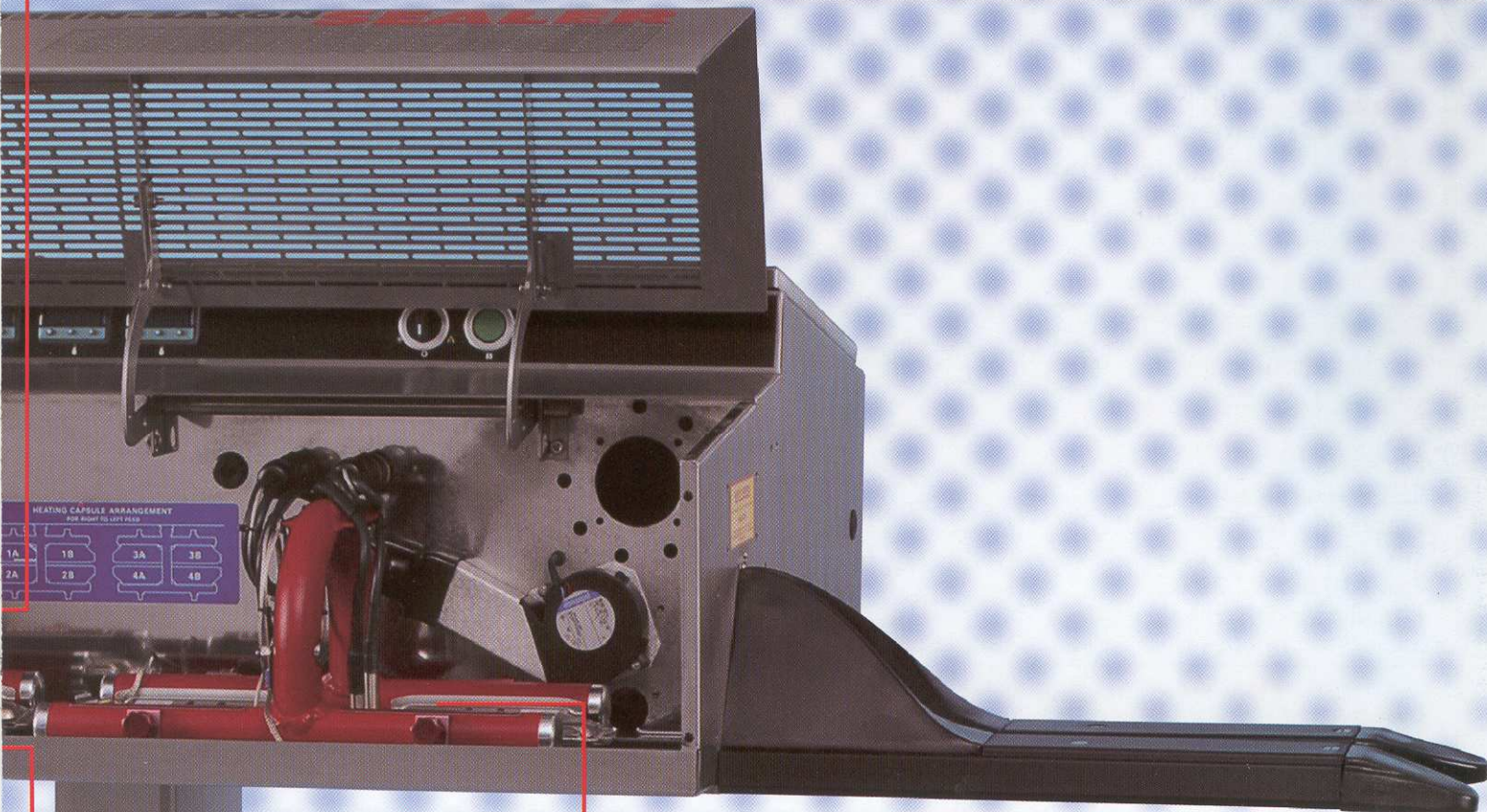




# SAXON

**Improved heater airflow results in faster operating speeds and increased productivity**

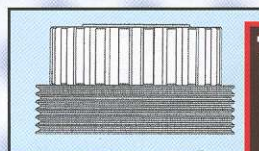
**Hot air sealing technology and open architecture minimize the need for service**



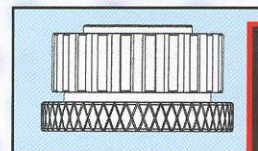
**Seal widths from 6 to 9mm let you meet your bagging needs**

**High efficiency heaters let you seal a wider variety of bag types and sizes**

**Low profile infeed ensures correct bag presentation**



**THREAD FORM**



**COARSE KNURL**



# FISCHBEIN-SAXON

## Specifications

### Dimensions (head only)

Height .....	329mm
Width .....	1525mm
Depth .....	651mm
Weight .....	77 kg

Mobile trolley...	900x1250x140mm (height)
Column .....	804 to 1304mm (floor to sealing line) 920 to 1425mm (floor to sealing line with extension arm)

### Electrical

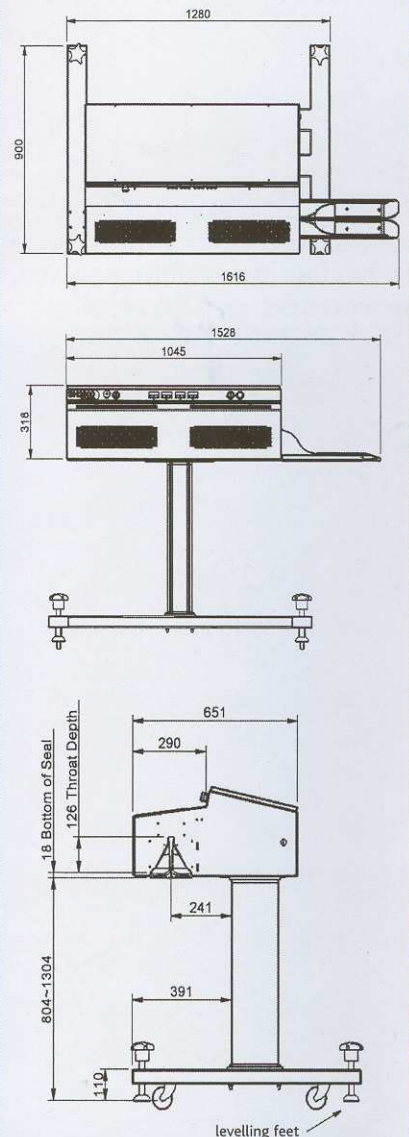
Power supply .....	380/415VAC 3Ph+N or 220/230 VAC – 3 Ph + 50/60 Hz
Power .....	3,6kW
Maximum current.....	15,6A

### Pneumatic

No need. Air could be needed for some optional extras.

### Closing Speed

Standard speed: 6,2m/min up to 14,1m/min  
Optional speeds: 2,7m/min up to 6,2m/min  
9,7m/min up to 22,2m/min



### World Headquarters USA:

Fischbein LLC  
151 Walker Road  
Statesville, NC 28625 • USA  
Tel: +1 704 871 11 59  
Fax: +1 704 872 33 03  
E-mail: sales@fischbein.com

### Headquarters Eastern Hemisphere: BELGIUM:

Fischbein S.A.  
Paepsem Business Park  
Boulevard Paepsem 18b  
B-1070 Brussels • Belgium  
Tel: +32 2 555 11 70  
Fax: +32 2 520 33 90  
E-mail: sales@fischbein.be

### FRANCE:

Corporate Office  
Fischbein France S.A.R.L.  
2, Rue de la Fontaine du Vaisseau/BP 100  
F-94123 Fontenay-sous-Bois / Cedex  
France  
Tel: +33 1 48 77 15 34  
Fax: +33 1 48 77 26 41  
E-mail: info@fischbein.fr

### GREAT BRITAIN:

Corporate Office  
Fischbein-Saxon, Ltd  
Alexandra Business Centre  
274 Alma Road  
Enfield, Middlesex, EN3 7RS • UK  
Tel: +44 870 1609314  
Fax: +44 870 1609315  
E-mail: sales@fischbein-saxon.co.uk

### SINGAPORE:

Corporate Office  
Fischbein Packaging (Singapore) PTE, LTD.  
n°37, Lorong 23, Geylang  
02-03 Yu Li Industrial Building  
Singapore 388371  
Tel: +65 67 45 0161/0246  
Fax: +65 67 45 1478  
E-mail: fipacadm@mbox2.singnet.com

### GERMANY:

Corporate Office  
Fischbein Deutschland GmbH  
Meisen Straße 96  
D-33607 Bielefeld • Germany  
Tel: +49 521 2997 212  
Fax +49 521 2997 213  
E-mail: info@fischbein-online.de

**Distributed by:**